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UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. | FUJR 20.949 | | | | | | |
|------------------------|-------------------------|--|--|--|--|--|--|
| First Inventor | T. OTANI | | | | | | |
| Title | VOICE ACTIVITY DETECTOR | | | | | | |
| Evoress Mail Label No. | EV332249702US | | | | | | |

| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Express Mail Label No. | EV33224970203 | | | | | |
|--|---|--|--|--|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 55] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS | | | | | | |
| 4. Drawing(s) (35 U.S.C. 113) [Total Sheets22] 5. Oath or Declaration | | | | | | | |
| Continuation Divisional Continuation: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadvert | Art Unit e prior application, from which or divisional application and | h an oath or declaration is supplied under Box is hereby incorporated by reference. | | | | | |
| 19. CORRESPOND | | | | | | | |
| Customer Number: 026304 | OR [| Correspondence address below | | | | | |
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| Address | | | | | | | |
| City | State | Zip Code | | | | | |
| Country Te | elephone | Fax | | | | | |
| Name (Print/Type) - Brian STAMPERS | Registration No. (Attorney | //Agent) 46,947 | | | | | |
| Signature | - | Date 02/24/2004 | | | | | |

This collection of information is required by 37 CFR 1.5%b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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| FEE TRANSMITTAL | | | Complete if Known | | | | | | |
|---|---|---|-----------------------------|-----------|-----------------------------------|--|------------------|----------------|--|
| | | | Application Number | | | | | | |
| for EV 2004 | | | Filing Date | | | | | | |
| for FY 2004 | | | First Named Inventor T. OTA | | | MI | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | Examiner Name | | | | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | | | | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1,280.00 | | | | | o FUJR | 20.949 | | | |
| METHOD OF BAYMENT (sheek all that analy) | | | | | | | | | |
| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | | | | |
| Check Credit card Money Order Other None | 3. ADDITIONAL FEES Large Entity Small Entity | | | | | | | | |
| ✓ Deposit Account: | Fee Fee Fee Fee Fee Description | | | | | | | | |
| Deposit Account 50-1290 | | e (\$) | Code | | | • | | Fee Paid | |
| Number Deposit | 1051 | | 2051 | | Surcharge - late | • | | <u> </u> | |
| Account Name Katten Muchin Zavis Rosenman | 1052 | | 2052 | | Surcharge - late cover sheet | · | ming ice ui | ┝──┤┃ | |
| The Director is authorized to: (check all that apply) | 1053 | | 1053 | | Non-English sp | | te reexamination | | |
| Charge fee(s) indicated below | 1812 | 2,520 920* | 1812 2 1804 | | Requesting put | • | | | |
| Charge any additional fee(s) or any underpayment of fee(s) | | | 1004 | | Examiner actio | | . pilot to | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | 1805 | 1,840* | 1805 | 1,840* | Requesting pul Examiner action | | R after | | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for r | eply within firs | st month | | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for r | eply within se | cond month | | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for r | eply within thi | ird month |] | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for r | | | <u> </u> | |
| 1001 770 2001 385 Utility filing fee 770 | 1255 | 2,010 | 2255 | 1,005 | Extension for r | eply within fift | th month | | |
| 1002 340 2002 170 Design filing fee | 1401 | | 2401 | | Notice of Appe | | | | |
| 1003 530 2003 265 Plant filing fee | 1402 | | 2402 | | Filing a brief in | | n appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 1,510 | 2403 | | Request for ora | _ | usa prospodina | | |
| 1005 160 2005 80 Provisional filing fee | 1452 | · | 2452 | | | n to institute a public use proceeding n to revive - unavoidable | | | |
| SUBTOTAL (1) (\$) 770.00 | | 1,330 | 2453 | | Petition to revi | | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,330 | 2501 | | Utility issue fee | | | | |
| Extra Claims below Fee Paid | 1502 | 480 | 2502 | 240 | Design issue for | ee | | | |
| Total Claims 27 -20** = 7 | 1503 | | 2503 | 320 | Plant issue fee | issue fee | | | |
| Independent | 1460 | | 1460 | | | ns to the Commissioner | | | |
| Large Entity Small Entity | 1807 | | 1807 | | Processing fee | | | | |
| Fee Fee Fee Fee Description | 1806 | | 1806 | | Submission of Recording each | | | 10.00 | |
| Code (\$) | 8021 | 40 | 8021 | | property (times | s number of pi | roperties) | 40.00 | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submis (37 CFR 1.129 | | al rejection | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each addit | ional inventior | | | |
| 1204 86 2204 43 ** Reissue independent claims | 400 | 770 | 2004 | 205 | examined (37 | , , | • | | |
| over original patent 1205 18 2205 9 ** Reissue claims in excess of 20 | 180 ⁻ 1802 | | 2801 1802 | | • | | mination (RCE) | ├───┤ ┃ | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1002 | 1802 900 1802 900 Request for expedited examination of a design application | | | | | | | |
| SUBTOTAL (2) (\$) 470.00 | | Other fee (specify) | | | | | | <u> </u> | |
| **or number previously paid, if greater; For Reissues, see above | Red | Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 | | | | | |) | |
| SUBMITTED BY (Complete (if applicable)) | | | | | | | | | |
| Name (Print/Type) Brian/S) Myers () | Registration No. (Attorney/Agent) 46,947 | | | Telephone | | | | | |
| Signature Suc Silvin | | | | | Date 02/24/2004 | | | | |

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